

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Mark F. Oldham et al.
Appl. No.	:	10/660,110
Filed	:	September 11, 2003
For	:	SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR
Examiner	:	Bradley L. Sisson
Group Art Unit	:	1634

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed May 26, 2006, Applicant hereby elects Invention II (i.e., Claims 20-32 and 33-44) and hereby cancels Claims 1-19, without traverse.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.